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INFORMATION DISCLOSURE STATEMENT

| | |
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| Application Number | 10/670,453 |
| Filing Date | September 25, 2003 |
| First Named Inventor | William T. Donofrio |
| Group Art Unit | Not Assigned |
| Examiner Name | Not Assigned |
| Attorney Docket Number | END-5028 |

U.S. PATENT DOCUMENTS

| Examiner Initials | Cite No. ¹ | U.S. Patent Document | | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document mm-dd-yyyy | Pages, Columns, Lines, where relevant passages or relevant figures appear |
|-------------------|-----------------------|----------------------|-----------------------------------|---|--|---|
| | | Number | Kind Code ³ (if known) | | | |
| AL | | US 2002/0017296 | A1 | Hickle | 02-14-2002 | ALL |
| | | US 2002/0017299 | A1 | Hickle | 02-14-2002 | ALL |
| | | US 2002/0017300 | A1 | Hickle et al. | 02-14-2002 | ALL |
| | | US 2002/0188259 | A1 | Hickle | 12-12-2002 | ALL |
| | | 5,614,887 | A | Buchbinder | 03-25-1997 | ALL |
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| Examiner Signature | /Amadeus Lopez/ | Date Considered | 08/07/2006 |
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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

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